

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW070918\
Data File : VW003800.D
Acq On : 10 Jul 2018 02:49
Operator : SY/AP
Sample : J3879-08
Misc : 5.12G/5ML/MSVOA W/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
SURCHARGE-SP-4

Integration Parameters: RTEINT.P

Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.746	18	26	28	rBV	6227	12619	1.01%	0.351%
2	1.807	28	36	56	rVB	539191	1248623	100.00%	34.756%
3	4.910	532	545	563	rBV4	10665	41705	3.34%	1.161%
4	7.159	902	914	927	rBV	30044	85316	6.83%	2.375%
5	7.885	1024	1033	1038	rBV	86982	199133	15.95%	5.543%
6	7.946	1038	1043	1054	rVB	153984	340963	27.31%	9.491%
7	8.305	1088	1102	1112	rBV	79459	174433	13.97%	4.855%
8	8.842	1180	1190	1200	rBV	216342	425550	34.08%	11.845%
9	10.323	1425	1433	1441	rBV	221254	392405	31.43%	10.923%
10	11.634	1641	1648	1660	rVB	214082	357992	28.67%	9.965%
11	12.622	1804	1810	1820	rVB	95378	157342	12.60%	4.380%
12	13.567	1958	1965	1972	rVB	95035	156501	12.53%	4.356%

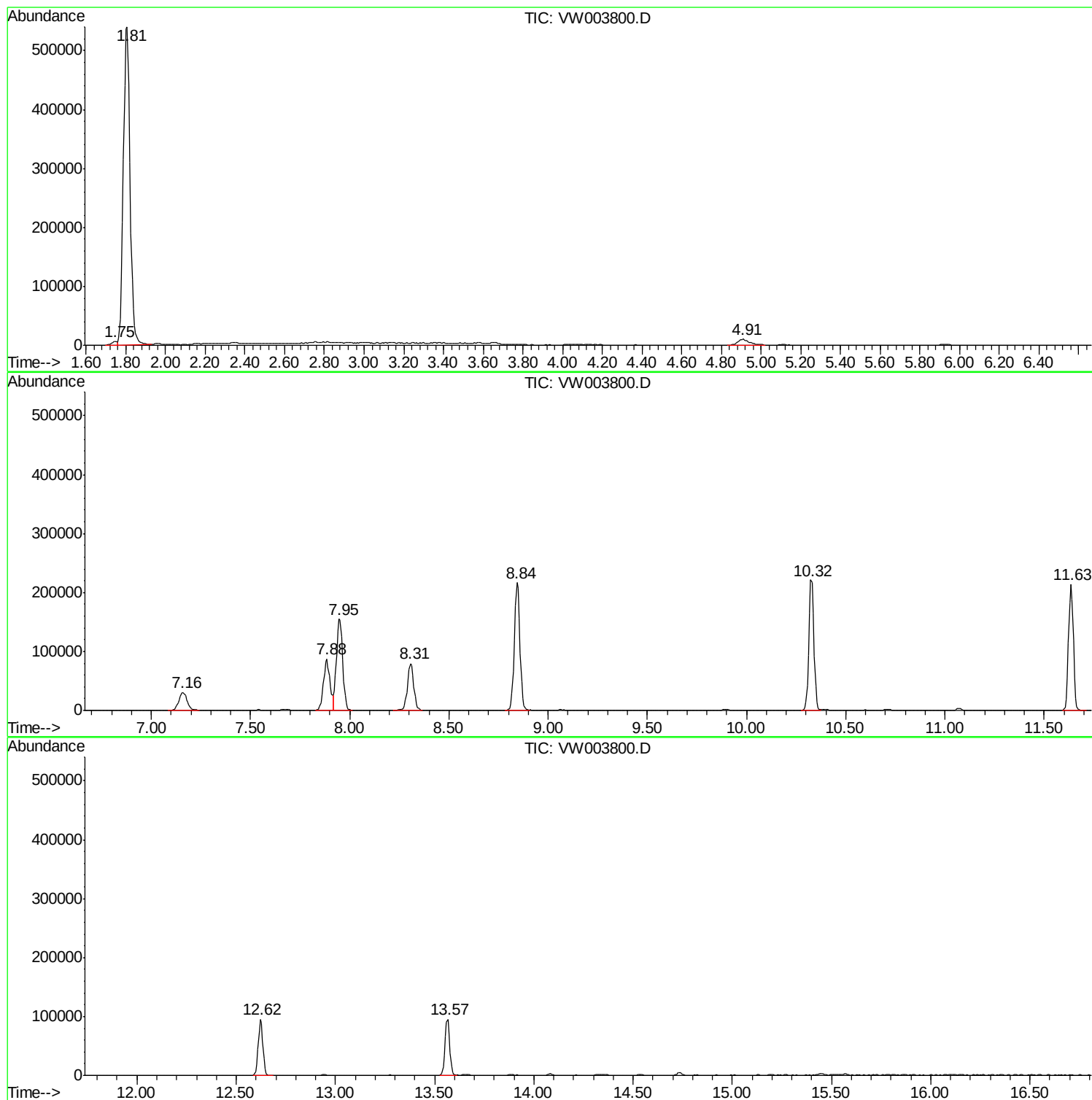
Sum of corrected areas: 3592582

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070718S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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TIC Integration Parameters: LSCINT.P

Peak Number 1 Silanol, trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	12.51 ug/l	85316	Pentafluorobenzene	7.95

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	90
2			Silanol, trimethyl-, acetate	132	C5H12O2Si	002754-27-0	83
3			Silanol, dimethyl(1,1,2-trimethy...	160	C8H20OSi	055644-10-5	78
4			Ethanol, 2-[(trimethylsilyl)oxy]-	134	C5H14O2Si	004403-13-8	78
5			Propanoic acid, 2-methyl-, tert-...	202	C10H22O2Si	111864-21-2	74

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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Silanol, trimethyl-	7.16	12.5	ug/l	85316	1	7.95	340963	50.0